

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A removable disk drive apparatus, comprising:
 - a tray on which a plurality of concave portions for a disk for supporting disk storage media having different diameters are formed in concentric positions, wherein said tray comprises:
 - larger disk support lugs provided at plural points on a periphery of a concave portion for a larger diameter disk; and
 - smaller disk support lugs provided at plural points on a periphery of a concave portion for a smaller diameter disk;
 - said smaller disk support lugs including:
 - a storage groove provided at a plurality of points on the periphery of the concave portion for a larger diameter disk;
 - flexible lugs with elastic deformation supported in said storage groove, and having tip portions projecting into the periphery of the concave portion for a the smaller diameter disk; and
 - a stopper to keep the tip portions of the flexible lugs projecting above a surface of the periphery of the concave portion for a smaller diameter disk from the storage groove.

2. (Original) The removable disk drive apparatus according to claim 1, wherein

said flexible lug is fixed to said tray with a base portion, and is formed as an elastic one point support structure, and a tip portion can be deformed elastically in a thickness direction of said tray using the base portion as a fulcrum.

3. (Original) The removable disk drive apparatus according to claim 2, wherein said flexible lugs can be configured by bending an elastic metal line material in a U-shaped form, fixing the base portions on both ends to end surfaces of an outer periphery of the storage groove, and allowing the tip portion of a U-shaped unit to project into the periphery of the concave portion for a smaller diameter disk from the storage groove.

4. (Original) The removable disk drive apparatus according to claim 2, wherein said flexible lugs are elastic metal plates.

5. (Original) The removable disk drive apparatus according to claim 2, wherein said stopper is configured by projections projecting opposite each other on both sides of the storage groove, and when the flexible lugs are subject to elastic deformation, they pass over the stopper to suppress restoration of the elasticity.

6. (Original) The removable disk drive apparatus according to claim 3, wherein said stopper is configured by projections projecting opposite each other on both sides of the storage groove, and when the flexible lugs are subject to elastic deformation, they pass over the stopper to suppress restoration of the elasticity.

7. (Original) The removable disk drive apparatus according to claim 4, wherein

said stopper is configured by projections projecting opposite each other on both sides of the storage groove, and when the flexible lugs are subject to elastic deformation, they pass over the stopper to suppress restoration of the elasticity.

8. (Original) The removable disk drive apparatus according to claim 1, wherein said smaller disk support lugs are provided at least two points below and along the periphery of the concave portion for a smaller diameter disk.

9. (Original) The removable disk drive apparatus according to claim 2, wherein said smaller disk support lugs are provided at least two points below and along the periphery of the concave portion for a smaller diameter disk.

10. (Original) The removable disk drive apparatus according to claim 3, wherein said smaller disk support lugs are provided at least two points below and along the periphery of the concave portion for a smaller diameter disk.

11. (Original) The removable disk drive apparatus according to claim 4, wherein said smaller disk support lugs are provided at least two points below and along the periphery of the concave portion for a smaller diameter disk.

12. (Original) The removable disk drive apparatus according to claim 5, wherein said smaller disk support lugs are provided at least two points below and along the periphery of the concave portion for a smaller diameter disk.

13. (Original) The removable disk drive apparatus according to claim 6, wherein said smaller disk support lugs are provided at least two points below and along the periphery of the concave portion for a smaller diameter disk.

14. (Original) The removable disk drive apparatus according to claim 7, wherein said smaller disk support lugs are provided at least two points below and along the periphery of the concave portion for a smaller diameter disk.

15. through 18. (Cancelled)

19. (Currently Amended) A removable disk storage media drive tray, comprising: concentric axially offset concave portions for supporting disks having different diameters;

first disk support lugs on a periphery of a first concave portion for supporting a first disk having a relatively larger diameter; and

second disk support lugs on a periphery of a second concave portion for supporting a second disk having a relatively smaller diameter,

wherein radially inner ends of the second disk support lugs are axially displaceable from a first storage position to a second holding position,

wherein axially is defined as a direction parallel to an axis of rotation of the disks.